

© EPODOC / EPO

- PN - DE3600746 A 19870716
PD - 1987-07-16
PR - DE19863600746 19860113
OPD - 1986-01-13
TI - Switch cabinet framework (rack)
AB - A switch cabinet framework is disclosed. One side of the framework is formed from a rectangular first sheet-metal blank (1) whose edges are bent around in the direction of the opposite side of the framework. The first sheet-metal blank (1) is cut out such that two corner posts (2) and lateral webs (3, 4, 5), which connect the corner posts (2), remain. The opposite side of the framework is formed from a second sheet-metal blank (11), which is likewise rectangular. The edges of this sheet-metal blank (11) are also bent around in the direction of the opposite side of the framework. Strips (15-18) are formed from a cutout (8) from the first sheet-metal blank (1), which strips (15-18) in each case extend between two opposite corners of the sheet-metal blanks (1, 11) and are screwed to these corners. All the strips (15-18) engage behind the associated corners of the sheet-metal blanks (1, 11), and their free lengths lie in the planes of the adjacent bends of the sheet-metal blanks (1, 11).
<IMAGE>
IN - BLUM RICHARD (DE);SCHMIDT LUDWIG (DE)
PA - SIEMENS AG (DE)
EC - H02B1/30
IC - H02B1/08 ; H05K5/00
CT - DE1088578 B []; DE2827262 A1 []; DE2556048 A1 [];
DE2515978 A1 []; DE7902216U U1 []; DE7737327U U [];
FR2443754 A []

© WPI / DERWENT

- TI - Framework for electrical switch gear - has plate with folded edges attached to frame with opposing similar plate screwed to frame
PR - DE19863600746 19860113
PN - DE3600746 A 19870716 DW198729 004pp
PA - (SIEI) SIEMENS AG
IC - H02B1/08 ;H05K5/00
IN - BLUM R; SCHMIDT L
AB - DE3600746 A first frame side is a rectangular plate section (1) of the height and breadth required for the frame, and the edges are

bent over at right angles to point inwards. In the bent over region are attached two corner posts (2) which are coupled on either side, and similarly two cross members (3,4) attached to the corner posts at top and bottom.

- A second frame side is formed of a similar rectangular plate (11) with its sides bent over at right angles to point inwards. The two sides are coupled by tubes (15,16,17,18) between corresponding corners, and these tubes are screwed up to the corners of the plates.
- ADVANTAGE - Enables rapid and simple assembly with no specialised tools.(1/1)

OPD - 1986-01-13

AN - 1987-199556 [29]

Nummer:

36 00 746

Int. Cl.4:

H 02 B 1/08

Anmeldetag:

13. Januar 1986

Offenlegungstag:

16. Juli 1987

1/1

88 P 3 0 0 4 DE

3600746

